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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/877,521	06/08/2001		William Banning Vail III	4371-5-CON	2509
22442	7590	05/02/2002			
SHERIDAN			EXAMINER		
1560 BROAD	WAY ·		SNOW, WALTER E		
SUITE 1200 DENVER, CO	80202				
DENVER, CO	00202			ART UNIT	PAPER NUMBER
				2862	•
				DATE MAILED: 05/02/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			M
	Application No.	Applicant(s)	
Office Action Summary	Examiner W.5 Now	Group Art Unit 2842	
-The MAILING DATE of this communication app	pears on the cover sheet be	neath the correspondence add	ress—
Period for Reply	\supset		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SEOF THIS COMMUNICATION.		MONTH(S) FROM THE MAIL	
 Extensions of time may be available under the provisions of 37 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) day If NO period for reply is specified above, such period shall, by a Failure to reply within the set or extended period for reply will, It Any reply received by the Office later than three months after the term adjustment. See 37 CFR 1.704(b). 	ys, a reply within the statutory min default, expire SIX (6) MONTHS fro	imum of thirty (30) days will be conside om the mailing date of this communicat to become ABANDONED (35 U.S.C. § 1	red timely. ion. 33).
Status	·		
☐ Responsive to communication(s) filed on			 •
This action is FINAL.			
Since this application is in condition for allowance exaccordance with the practice under Ex parte Quayle.	xcept for formal matters, pro , 1935 C.D. 1 1; 453 O.G. 213	secution as to the merits is clo s	osed in
Disposition of Claims Claim(s) 3 and 4		is/are pending in the appli	cation.

is/are allowed.

3 ad 4 is/are rejected.

Office Action Summary

☐ The proposed drawing correction, filed on ________ is ☐ approved ☐ disapproved.

☐ The drawing(s) filed on ______ is/are objected to by the Examiner

☐ Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119 (a)–(d).

☐ Copies of the certified copies of the priority documents have been received

☐ Information Disclosure Statement(s), PTO-1449, Paper No(s). _____

☐ Notice of Draftsperson's Patent Drawing Review, PTO-948

☐ Certified copies of the priority documents have been received in Application No. ____

in this national stage application from the International Bureau (PCT Rule 17.2(a))

 $\hfill \square$ Certified copies of the priority documents have been received.

 $\hfill\Box$ The specification is objected to by the Examiner.

Priority under 35 U.S.C. § 119 (a)-(d)

□ All □ Some* □ None of the:

*Certified copies not received: _

☐ Notice of Reference(s) Cited, PTO-892

 $\hfill\Box$ The oath or declaration is objected to by the Examiner.

U.S. Patent and Trademark Office PTO-326 (Rev. 11/00)

Attachment(s)

Of the above claim(s)_

☐ Claim(s)-

Claim(s) _

☐ Claim(s)_

☐ Claim(s)_

Application Papers

Part of Paper No.

☐ Notice of Informal Patent Application, PTO-152

___ is/are withdrawn from consideration.

are subject to restriction or election

__ is/are objected to.

requirement

☐ Interview Summary, PTO-413

☐ Other....

*U.S. GPO: 2000-472-999/43204

Serial Number: 09/877,521 Page 2

Art Unit: 2862

1. The disclosure is objected to because of the following informalities: the incorporation of the references on page 5, lines 1-14 is improper. If applicant desires the references to be made of record a Form PTO-1449 must be submitted for this application. Also it is improper to refer to Office actions of other applications.

Appropriate correction is required.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 3 and 4 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Kaufman.
- 4. This is a continuation of applicant's earlier Application No. 09/310,312. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

Serial Number: 09/877,521 Page 3

Art Unit: 2862

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Snow/ds

04/23/02

WALTER E. SNOW PRIMARY EXAMINER